

PLUS Search Results for S/N 09890172, Searched February 21, 2003

5619084
4321068
5015379
5316676
5337593
5397111
5984372
6083118
6086110
6185859
6464257
4326909
5015248
5333476
5438910
5467620
5482397
6287765
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4267020
4400276
4770489
5755013
5792036
5865362
6039761
6086613
6094969
5507816
5461534
6102915
4353311
4433879
5372259
5478131
5501339
5509463
6090691
6161351
4933515
4313247
4323212
4357557
4399985
4432381
4486869
4506125
4539512
4590675

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09890172 on February 21, 2003

Original Classifications

3 285/49
2 70/38A
2 206/586
2 210/323.2
2 210/411
2 623/17.16

Cross-Reference Classifications

2 55/498
2 55/520
2 70/227
2 70/233
2 70/39
2 70/417
2 70/52
2 70/56
2 206/588
2 210/321.89
2 210/450
2 210/488
2 210/497.1
2 285/226
2 285/300

Combined Classifications

3 285/49
2 55/498
2 55/520
2 70/227
2 70/233
2 70/38A
2 70/39
2 70/417
2 70/52
2 70/56
2 206/586
2 206/588
2 210/321.89
2 210/323.2
2 210/411
2 210/450
2 210/488
2 210/497.1
2 285/226
2 285/300
2 623/17.16

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09890172 on February 21, 2003

3	285/49	(3 OR, 0 XR)
	Class 285 :	PIPE JOINTS OR COUPLINGS
	285/45	WITH CASING, LINING OR PROTECTOR
	285/47	.Insulated
	285/48	..Between serially connected parts
	285/49	...Intermediate resilient conduit (noise-dampener)
2	55/498	(0 OR, 2 XR)
	Class 055 :	GAS SEPARATION
	55/490	WITH MEANS SECURING OR RETAINING SEPARATING MEDIA
	55/495	.Unit or cohesive sheet-like media in flow line or frame
	55/497	..Edge supporting or securing means for nonplanar sheet form filter (e.g., zigzag)
	55/498	...Spiral or cylindrical
2	55/520	(0 OR, 2 XR)
	Class 055 :	GAS SEPARATION
	55/520	SPIRAL FILTER MEDIA
2	70/227	(0 OR, 2 XR)
	Class 070 :	LOCKS
	70/57	SPECIAL APPLICATION
	70/174	.For control and machine elements
	70/225	..Wheel
	70/226	...Rotation blocking
	70/227Spoke gap traversing type
2	70/233	(0 OR, 2 XR)
	Class 070 :	LOCKS
	70/57	SPECIAL APPLICATION
	70/233	.For cycles
2	70/38A	(2 OR, 0 XR)
	Class 070 :	LOCKS
	70/14	PORTABLE
	70/20	.Padlocks
	70/31	..Key-controlled
	70/35	...Rigid shackle
	70/38RSliding
	70/38ABoth legs engaged
2	70/39	(0 OR, 2 XR)
	Class 070 :	LOCKS
	70/14	PORTABLE
	70/20	.Padlocks
	70/31	..Key-controlled
	70/35	...Rigid shackle
	70/38RSliding
	70/39Removable
2	70/417	(0 OR, 2 XR)
	Class 070 :	LOCKS
	70/266	OPERATING MECHANISM
	70/336	.Key

- 70/416 ..Tampering prevention or attack defeating
- 70/417 ...Armoring
- 2 70/52 (0 OR, 2 XR)
 - Class 070 : LOCKS
 - 70/14 PORTABLE
 - 70/20 .Padlocks
 - 70/51 ..Parts, accessories, attachments and adjuncts
 - 70/52 ...Housings
- 2 70/56 (0 OR, 2 XR)
 - Class 070 : LOCKS
 - 70/14 PORTABLE
 - 70/20 .Padlocks
 - 70/51 ..Parts, accessories, attachments and adjuncts
 - 70/54 ...Protectors
 - 70/56Shields or canopies
- 2 206/586 (2 OR, 0 XR)
 - Class 206 : SPECIAL RECEPTACLE OR PACKAGE
 - 206/521 SHOCK PROTECTION TYPE (E.G., FREE FALL)
 - 206/586 .With distinct corner or edge protector
- 2 206/588 (0 OR, 2 XR)
 - Class 206 : SPECIAL RECEPTACLE OR PACKAGE
 - 206/521 SHOCK PROTECTION TYPE (E.G., FREE FALL)
 - 206/588 .With article aperture in retainer
- 2 210/321.89 (0 OR, 2 XR)
 - Class 210 : LIQUID PURIFICATION OR SEPARATION
 - 210/321.6 CASING DIVIDED BY MEMBRANE INTO SECTIONS HAVING INLET(S) AND/OR OUTLET(S)
 - 210/321.87 .Cylindrical membrane
 - 210/321.88 ..Plural cylindrical membranes all connected for parallel flow
 - 210/321.89 ...All cylindrical membranes are parallel
- 2 210/323.2 (2 OR, 0 XR)
 - Class 210 : LIQUID PURIFICATION OR SEPARATION
 - 210/322 PLURAL DISTINCT SEPARATORS
 - 210/323.1 .Filters
 - 210/323.2 ..Tubular
- 2 210/411 (2 OR, 0 XR)
 - Class 210 : LIQUID PURIFICATION OR SEPARATION
 - 210/348 FILTER
 - 210/407 .With residue removing means or agitation of liquid
 - 210/409 ..Fluid cleaning
 - 210/411 ...Backwash or blowback
- 2 210/450 (0 OR, 2 XR)
 - Class 210 : LIQUID PURIFICATION OR SEPARATION
 - 210/348 FILTER
 - 210/435 .Within flow line or flow line connected close casing
 - 210/450 ..Gasket within casing or spaced removable end members

2 210/488 (0 OR, 2 XR)
Class 210 : LIQUID PURIFICATION OR SEPARATION
210/348 FILTER
210/483 .Supported, shaped or superimposed formed
mediums
210/488 ..Abutted or superimposed members

2 210/497.1 (0 OR, 2 XR)
Class 210 : LIQUID PURIFICATION OR SEPARATION
210/348 FILTER
210/483 .Supported, shaped or superimposed formed
mediums
210/497.01 ..Cylindrical, conical, or trough shape
210/497.1 ...Helically wound

2 285/226 (0 OR, 2 XR)
Class 285 : PIPE JOINTS OR COUPLINGS
285/223 FLEXIBLE JOINT, RIGID MEMBERS
285/226 .Bellows

2 285/300 (0 OR, 2 XR)
Class 285 : PIPE JOINTS OR COUPLINGS
285/298 VARIABLE LENGTH
285/299 .With bellows seal
285/300 ..Internal sleeve

2 623/17.16 (2 OR, 0 XR)
Class 623 : PROSTHESIS
623/11.11 IMPLANTABLE PROSTHESIS
623/16.11 .Bone
623/17.11 ..Spine bone
623/17.16 ...Including spinal disc spacer between
adjacent spine bones